Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 16 Sep 2020 until 23:59 on Thursday 17 Sep 2020

Forecast Issued on Tuesday 15 Sep 2020 at 14:51 by Met Office Aberdeen

Confidence: High for mostly dry weather for rest of week and into weekend. Lower confidence on cloud amounts.

Headline for Wednesday 16 Sep 2020: Damp, misty start, then dry. Brighter weather extending southwards.

Mountain weather hazards on Wednesday 16 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
50%	40%	30%	20%	10%	<05%	<05%	<05%

Forecast for Wednesday 16 Sep 2020

Weather: Dull, misty start with patchy drizzle. The drizzle mainly over Perthshire hills, fizzling out during morning. Dry, brighter weather soon reaching Aberdeenshire hills with sunny spells developing. The brighter conditions extending to Angus hills during morning then southern ranges in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% at first, mainly in north of area, improving 80% in the afternoon. Extensive cloud cover well down the hills at first, gradually lifting and breaking from the north.

Visibility: Misty conditions at first with patches of poor visibility in association with drizzle. Good visibility extending from north during the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Wednesday 16 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/18 N	19/24 NE	21/27 NE	17/22 NE	11/15 E	9/13 E	11/15 SE	10/13 S	10/13 S
900	12/16 N	14/19 NE	15/21 NE	14/19 NE	10/15 E	9/12 E	11/15 SE	10/12 S	9/13 S
600	8/13 N	9/15 NE	10/16 NE	10/15 NE	8/13 E	8/12 E	9/15 SE	8/11 S	4/6 SE
300	9/18 N	8/17 N	8/16 NE	8/15 NE	7/13 E	7/13 E	7/13 E	5/11 SE	2/5 E
Glen	8/17 N	7/15 N	9/17 NE	8/15 NE	7/12 NE	7/13 E	6/12 E	4/5 NE	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/4	5/-0	3/-3	2/-3	4/-0	5/2	4/1	3/-1	4/0
900	9/6	6/2	5/1	5/0	6/2	7/5	6/3	5/2	5/2
600	10/8	8/5	7/4	7/4	9/7	10/8	8/6	6/4	6/5
300	12/11	10/9	10/8	10/8	12/11	13/11	11/9	8/7	7/6
Glen	13/11	11/10	10/8	11/9	13/11	13/12	11/10	8/8	7/6
Freezing Level*	2900m	2800m	2300m	2100m	2000m	1800m	1700m	1600m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Colder air feeding southwards across Scotland. Even with lighter winds, a noticeably chilly feel over higher ridges and summits.

Forecast for Thursday 17 Sep 2020
Weather: Any early morning mist patches in glens at first soon dispersing. Then a dry and bright day with plenty of sunshine.

Maximum wind: Southerly winds with average speeds of 10 to 15mph and gusts 25mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 90% with much of the cloud cover above the summits.

Visibility: Air will have great clarity resulting in very good visibility.

Temperature: **Glens:** 3 Celsius rising to 15 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved